EAST Search History

EAST Search History (Prior Art)

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	57	"4559193"	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/08/25 14:44
L2	2	"4559193" and bending strength	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/08/25 14:44
L3	6	"11967783" "12029942" "12235296" "12250633" "12363,396" "12369876" "1234226" "12400389" "12342203" "12393200" "12411148" "10510344"	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/25 14:47
L6	0	"10510344"	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/25 14:52
S1	34	honeycomb filter and bending strength	US-PGPUB; USPAT; USOOR	ADJ	ON	2007/09/18 14:50
S2	31	honeycomb filter and bending strength and length	US-PGPUB; USPAT; USOOR	ADJ	ON	2007/09/18 15:00
S3	17	honeycomb filter and bending strength and length and MPa	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/09/18 15:40
S4	1	honeycomb filter and bending strength and (length with plug) and MPa	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/09/18 15:10
S5	1	honeycomb filter and bending strength and (length with plug)	US-PGPUB; USPAT; USOOR	ADJ	ON	2007/09/18 15:11
S6	6	honeycomb filter and bending strength and (mm with plug)	US-PGPUB; USPAT; USOOR	ADJ	ON	2007/09/18 15:17
S7	41	honeycomb filter and (mm with plug)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/09/18 15:16
S8	0	honeycomb filter and (mm with plug4) and bending strength	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/09/18 15:16

S9	8	honeycomb filter and bending strength and (mm with plug\$4)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/09/18 15:17
S10	1	"6984253"	US-PGPUB; USPAT; USOOR	ADJ	ON	2007/09/18 15:50
S11	5	("4335783" "5207807" "5846276" "6126833" "6328777").PN. OR ("6984253").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/09/18 15:40
S12	0	(("4335783" "5207807" "5846276" "6126833" "6328777").PN. OR ("6984253").URPN.) and backwash	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/09/18 15:40
S13	0	(("4335783" "5207807" "5846276" "6126833" "6328777").PN. OR ("6984253").URPN.) and back wash	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/09/18 15:40
S14	0	(("4335783" "5207807" "5846276" "6126833" "6328777").PN. OR ("6984253").URPN.) and back wash\$4	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/09/18 15:40
S15	6	honeycomb filter and back washing	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/09/18 15:41
S16	1	"6984253" and ceramic	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/09/18 16:03
S17	1	"6984253" and catalyst	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/09/18 16:03
S20	7	(heat with (exhaust gas \$3)) same (back wash\$4)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/09/19 08:12
S21	4	(heat with (exhaust gas \$3)) same (back wash\$4) and honeycomb	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/09/19 08:14
S22	372	(particles with remov\$4 with exhaust) and honeycomb	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/09/19 08:15
S23	66	((accumulat\$4 OR collect \$3) with particles with remov\$4 with exhaust) and honeycomb	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/09/19 09:11

S24	14	55/523.ccls. and (heat\$4 near3 exhaust) with accumulated	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/09/19 09:12
S25	4	(plug same (vary with length)) and 55/523.cds.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/09 16:04
S26	2	(plug same (crack\$4 with length)) and 55/523.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/09 16:06
S27	2	("2005/0175514").URPN.	USPAT	ADJ	ON	2008/04/09 16:07
S28	0	(crack\$4 same plug with length) and 55/523.ccls.	USPAT	ADJ	ON	2008/04/09 16:09
S29	12	(crack\$4 same plug) and 55/523.ccls.	USPAT	ADJ	ON	2008/04/09 16:10
S30	1	"7264648"	USPAT	ADJ	ON	2008/04/10 11:05
S31	1	"7101415"	USPAT	ADJ	ON	2008/04/10 11:06
S32	1	"7101415"	USPAT	ADJ	ON	2008/04/10 11:06
S3 3	2	"7025803"	USPAT	ADJ	ON	2008/04/10 11:06
S34	1	"6890373"	USPAT	ADJ	ON	2008/04/10 11:07
S 35	2	"6770120"	USPAT	ADJ	ON	2008/04/10 11:08
S36	2	"6706097"	USPAT	ADJ	ON	2008/04/10 11:08
S37	15	"6461411"	USPAT	ADJ	ON	2008/04/10 11:09
S3 8	10	"6309450"	USPAT	ADJ	ON	2008/04/10 11:09
S3 9	6	"6196050"	USPAT	ADJ	ON	2008/04/10 11:09
S40	5	"6086659"	USPAT	ADJ	ON	2008/04/10 11:09
S41	0	"20060254237"	USPAT	ADJ	ON	2008/04/10 11:10
S42	1	"20060254231"	USPAT	ADJ	ON	2008/04/10 11:10
S43	0	"20070190289"	USPAT	ADJ	ON	2008/04/10 11:12
S44	0	"20070190350"	USPAT	ADJ	ON	2008/04/10 11:13

S45	0	"20070068128"	USPAT	ADJ	ON	2008/04/10 11:13
S46	0	"20070130897"	USPAT	ADJ	ON	2008/04/10 11:14
S47	0	"20070128405"	USPAT	ADJ	ON	2008/04/10 11:14
S48	1	"7264648"	US-PGPUB; USPAT	ADJ	ON	2008/04/10 11:14
S49	1	"7264648"	US-PGPUB; USPAT	ADJ	ON	2008/04/10 11:14
S50	1	"7101415"	US-PGPUB; USPAT	ADJ	ON	2008/04/10 11:15
S51	2	"7025803"	US-PGPUB; USPAT	ADJ	ON	2008/04/10 11:15
S52	2	"6890373"	US-PGPUB; USPAT	ADJ	ON	2008/04/10 11:15
S53	3	"6770120"	US-PGPUB; USPAT	ADJ	ON	2008/04/10 11:15
S54	2	"6706097"	US-PGPUB; USPAT	ADJ	ON	2008/04/10 11:15
S55	23	"6461411"	US-PGPUB; USPAT	ADJ	ON	2008/04/10 11:16
S56	12	"6309450"	US-PGPUB; USPAT	ADJ	ON	2008/04/10 11:16
S57	6	"6196050"	US-PGPUB; USPAT	ADJ	ON	2008/04/10 11:16
S58	6	"6086659"	US-PGPUB; USPAT	ADJ	ON	2008/04/10 11:16
S59	1	"20060254237"	US-PGPUB; USPAT	ADJ	ON	2008/04/10 11:16
S60	2	"20060254231"	US-PGPUB; USPAT	ADJ	ON	2008/04/10 11:17
S61	1	"20070190289"	US-PGPUB; USPAT	ADJ	ON	2008/04/10 11:17
S62	1	"20070190350"	US-PGPUB; USPAT	ADJ	ON	2008/04/10 11:17
S63	1	"20070068128"	US-PGPUB; USPAT	ADJ	ON	2008/04/10 11:18
S64	1	"20070130897"	US-PGPUB; USPAT	ADJ	ON	2008/04/10 11:18
S65	1	"20070128405"	US-PGPUB; USPAT	ADJ	ON	2008/04/10 11:18

S66	7	(heat with (exhaust gas \$3)) same (back wash\$4)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/10 11:19
S67	38	honeycomb filter and bending strength	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/10 11:19
S68	9	honeycomb filter and bending strength and (mm with plug\$4)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/10 11:20
S69	2	(plug same (crack\$4 with length)) and 55/523.cds.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/10 11:21
S70	1	"7288222"	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/02 13:26
S71	8	three point bending strength and 55/522-523. ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/02 13:48
\$72	59	("20020004445" "2004003126" "2004003126" "20040035265" "200400161596" "20040161596" "20040161596" "20040161596" "20040161596" "20050176581" "20050214504" "20050229565" "20050247038" "20050272602" "20060029897" "20060039898" "20060043652" "20060059877" "20060172113" "20060216466" "20060216466" "20060216466" "20060216468" "20060216487" "20060216487" "20060216486" "20060216487" "20060216486" "20060216486" "20060226390" "20060254231" "20070068128" "2007016908" "20070116908" "20070116908" "20070130897" "20070130897" "20070178275"	US-PAT; USPAT; USCOR	ADJ	ON	2008/12/02

S74	5	S72 and plug near3 length	US-PGPUB; USPAT; USOOR	ADJ	ON	2008/12/02 14:59
S73	1	S72 and plug length	US-PGPUB; USPAT; USOOR	ADJ	ON	2008/12/02 14:58
	***************************************	"20070190289" "20070190350" "20070190350" "20070190620" "20070204580" "20070204580" "2008083202" "20080190083" "20080236122" "20080241464" "20080241466" "4329162" "4857089" "5171341" "5259190" "5720787" "5725618" "5750026" "5914187" "5930394" "6447564" "6565630" "6669751" "6770116" "6984253" "7427309").FN.				

EAST Search History (Interference)

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L4	5	"11967783" "12029942" "1225296" "12250633" "12363,396" "1234226" "12400389" "12342903" "12393200" "12393200" "15393200" "15393200" "15393200" "15393200"	USPAT; UPAD	CR	ON	2009/08/25 14:47

L5	5	"11967783"	USPAT;	OR	ON	2009/08/25 14:47
		"12029942"	UPAD			
		"12235296"				
	i	"12250633"		į		
		"12363396"				
		"12369876"				
	i	"12334226"				
		"12400389"				
		"12342903"				
		"12393200"				
		"12411148"				
		"10510344"		i		

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